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(to be used for all correspondence after initial filing)

Application Number	10/706,575	
Filing Date	November 12, 2003	
First Named Inventor	Frank L. Hall	
Group Art Unit	1725	
Examiner Name	S. Heinrich	
Attorney Docket Number	2269-4718.1US (00-0316.01/US)	

	**	<u></u>			
ENCLOSURES (check all that apply)					
Postcard receipt a (attached to the fi transmittal)		☐ Information Disclosure Statement, PTO/SB/08A (08-00); ☐ copy of cited references		☐ Teminal Disclaimer	
Duplicate copy of sheet in the even filing fees are req 37 C.F.R. § 1.16	t that additional	Supplemental Information Disclosure Statement; PTO/SB/08A (08-00); copy of cited references and Check No. in the amount of \$180.00		Terminal Disclaimer	
Preliminary Amer	ndment	Associate Power of Attorney		Terminal Disclaimer	
Response to Restriction Requirement/Election of Species Requirement dated November 2, 2004.		Petition for Extension of Time and Check No. in the amount of \$			
Amendment in response to office action dated		Petition			
Amendment under 37 C.F.R. § 1.116 in response to final office action dated		Fee Transmittal Form		Other Enclosure(s) (please identify below):	
Additional claims fee - Check No. in the amount of \$		Certified Copy of Priority Document(s) Assignment Papers (for an Application)			
	aftsman and copy rith changes made				
Transmittal of For	mal Drawings	Remarks			
Formal Drawings (sheets)		The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm o <i>r</i> Individual name	James R. Duzan	nes R. Duzan Registration No. 28,393			
Signature	Lemes	R. Dung	h		
Date	December 1, 2004				
CERTIFICATE OF MAILING					

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Typed or printed name Deborah L. Hendricks

Signature Signature

Date December 1, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Frank L. Hall

Serial No.: 10/706,575

Filed: November 12, 2003

For: METHODS FOR PREPARING BALL GRID ARRAY SUBSTRATES VIA USE OF

A LASER

Confirmation No.: 6661

Examiner: S. Heinrich

Group Art Unit: 1725

Attorney Docket No.: 2269-4718.1US

(00-0316.01/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

December 1, 2004

Deborah L. Hendricks

Name (Type/Print)

RESPONSE TO RESTRICTION REQUIREMENT

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant herein acknowledges the Restriction Requirement in the above-referenced application. Applicant hereby elects to prosecute the inventions of claims of Group 1A, claims 1 through 6 and 12 through 17, without traverse of the Restriction Requirement.

Please Note Information Disclosure Statement

Applicant wishes to draw the Examiner's attention to the Supplemental Information

Disclosure Statement filed with the Office on October 12, 2004, and respectfully requests that the

Serial No. 10/706,575

documents referenced therein be made of record in the present application and that an initialed copy of the PTO/SB/08 be returned to the undersigned attorney evidencing same.

Should any of the documents, or portions thereof, be unavailable to the Examiner for any reason, please contact the undersigned attorney, who will supply same immediately by facsimile or other suitable method of delivery.

An early Office Action on the merits is respectfully solicited.

Respectfully submitted,

James R. Duzan

Registration No. 28,393 Attorney for Applicant(s)

TRASKBRITT P.O. Box 2550

Salt Lake City, Utah 84110-2550

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Telephone: 801-532-1922

Date: December 1, 2004 JRD/ps:dh

JRD/ps:dh
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